PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		of Transmittal of International Search Report (20) as well as, where applicable, item 5 below.
30-5016 International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
•		
PCT/US 01/01488	18/01/2001	20/01/2000
Applicant		
HONEYWELL INTERNATIONAL I	NC.	
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this International Searching Aut ansmitted to the International Bureau.	nority and is transmitted to the applicant
This International Search Report consists X It is also accompanied by	of a total of3 sheets. a copy of each prior art document cited in this	report.
Basis of the report		
With regard to the language, the language in which it was filed, un	international search was carried out on the ba- less otherwise indicated under this item.	sis of the international application in the
the international search w Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of t	he international application furnished to this
was carried out on the basis of th	e sequence listing :	nternational application, the international search
	onal application in written form.	_
· = ·	ernational application in computer readable for	n.
 	o this Authority in written form.	
	o this Authority in computer readble form.	less act as bound the displacure in the
the statement that the su international application a	bsequently furnished written sequence listing das filed has been furnished.	ices not go beyond the disclosure in the
the statement that the inf furnished	ormation recorded in computer readable form i	s identical to the written sequence listing has been
2. Certain claims were fou	and unsearchable (See Box I).	
3. Unity of invention is lac	king (see Box II).	
4. With regard to the title,	·	
	ubmitted by the applicant.	
, <u>—</u>	shed by this Authority to read as follows:	mp.c
METHOD OF DIFUSION BOI	NDING TARGETS TO BACKING PLA	TIES
5. With regard to the abstract,		
	ubmitted by the applicant.	
the text has been established		ity as it appears in Box III. The applicant may, port, submit comments to this Authority.
6. The figure of the drawings to be pub	lished with the abstract is Figure No.	2
as suggested by the app	licant.	None of the figures.
because the applicant fai	iled to suggest a figure.	
because this figure bette	r characterizes the invention.	•

INTERNATIONAL SEARCH REPORT

International Application No PCT/US 01/01488

Relevant to claim No.

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C23C14/34

C. DOCUMENTS CONSIDERED TO BE RELEVANT

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Category °

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C23C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

INSPEC, COMPENDEX, EPO-Internal, PAJ, WPI Data, IBM-TDB

Citation of document, with indication, where appropriate, of the relevant passages

Х	US 5 807 443 A (TANIGUCHI SHIGERU 15 September 1998 (1998-09-15)	J ET AL)	1-6, 9-15, 19-25
A	column 4, line 39 -column 7, line	e 30	7,8, 16-18, 26-37
X	DATABASE WPI Section Ch, Week 199732 Derwent Publications Ltd., Londor Class M13, AN 1997-347912 XP002167343 & JP 09 143704 A (HITACHI METALS 3 June 1997 (1997-06-03) abstract		1
X Furti	her documents are listed in the continuation of box C.	X Patent family members are listed	in annex.
'A' docume consic 'E' earlier filing of the citatio 'O' docume other 'P' docume	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but han the priority date claimed	'T' later document published after the integration or priority date and not in conflict with cited to understand the principle or the invention of the cannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cannot be considered to involve an indocument is combined with one or ments, such combination being obvious in the art.	the application but eory underlying the claimed invention to be considered to coument is taken alone claimed invention wentive step when the ore other such docu-
Date of the	actual completion of the international search	Date of mailing of the international se	arch report
2	3 May 2001	06/06/2001	
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Ekhult, H	

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US 01/01488

		PCT/US 01/01488		
C.(Continu: Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
Category	Chanon of occument, with indication, where appropriate, of the relevant passages		Helevant to claim No.	
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A	PATENT ABSTRACTS OF JAPAN vol. 1999, no. 03, 31 March 1999 (1999-03-31) & JP 10 330928 A (RIYOUKA MASSEY KK), 15 December 1998 (1998-12-15) abstract		1-37	
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
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